

Declaration for Patent Application



LTI Ref: LTI 319.2
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: Methods and Compositions for Synthesis of Nucleic Acid Molecules Using Multiple Recognition Sites.

the specification of which is attached hereto unless the following box is checked:

was filed on December 7, 2001;
as United States Application Number or PCT International Application Number 10/005,876; and
was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application, which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)		Priority Claimed
(Application No.)	(Country)	(Day/Month/Year Filed) <input type="checkbox"/> Yes <input type="checkbox"/> No
(Application No.)	(Country)	(Day/Month/Year Filed) <input type="checkbox"/> Yes <input type="checkbox"/> No

Send Correspondence to:

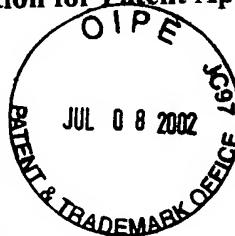
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
1100 New York Avenue, N.W.
Suite 600
Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of sole or first inventor	Jonathan D. CHESNUT	
Signature of sole or first inventor		Date
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2858 Andover Avenue	
	Carlsbad, CA 92008	
Full name of second inventor	John CARRINO	
Signature of second inventor		Date
Residence		
Citizenship	U.S.A.	
Mailing Address		
Full name of third inventor	Louis LEONG	
Signature of third inventor		Date
Residence	Mission Viejo, CA	
Citizenship	U.S.A.	
Mailing Address	25925 Via Del Sur	
	Mission Viejo, CA 92691	

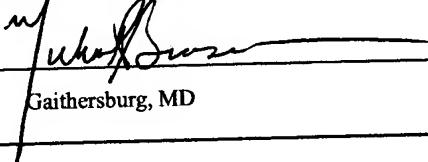


Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

Full name of fourth inventor	Knut MADDEN	Date
Signature of fourth inventor		
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2705 Glasgow Drive	
	Carlsbad, CA 92008	
Full name of fifth inventor	Martin GLEESON	Date
Signature of fifth inventor		
Residence	San Diego, CA	
Citizenship	U.S.A.	
Mailing Address	4228 Cordobes Cove	
	San Diego, CA 92130	
Full name of sole or sixth inventor	James FAN	Date
Signature of sole or sixth inventor		
Residence		
Citizenship	U.S.A.	
Mailing Address		



Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

Full name of seventh inventor	Michael A. BRASCH
Signature of seventh inventor	 Date 06-10-07
Residence	Gaithersburg, MD
Citizenship	U.S.A.
Mailing Address	20931 Sunnyacres Rd. Gaithersburg, MD 20882
Full name of eighth inventor	David CHEO
Signature of eighth inventor	Date
Residence	Kensington, MD
Citizenship	U.S.A.
Mailing Address	4307 Ambler Drive Kensington, MD 20895
Full name of ninth inventor	James L. HARTLEY
Signature of ninth inventor	Date
Residence	Frederick, MD
Citizenship	U.S.A.
Mailing Address	7409 Hillside Drive Frederick, MD 21702



Appl. No. 10/005,876
Confirmation No. 7958
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Full name of tenth inventor	Devon R.N. BYRD
Signature of tenth inventor	Date
Residence	Montgomery Village, MD
Citizenship	U.S.A.
Mailing Address	9511 Briar Glenn Way
Montgomery Village, MD 20886	
Full name of eleventh inventor	Gary F. TEMPLE
Signature of eleventh inventor	Date
Residence	Washington Grove, MD
Citizenship	U.S.A.
Mailing Address	114 Ridge Road
Washington Grove, MD 20880	

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SKGF Rev. 5/16/01 mac

(Supply similar information and signature for subsequent joint inventors, if any)

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Yes No

Yes No

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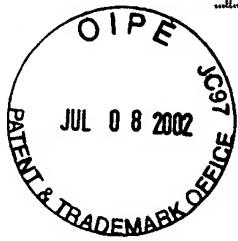
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Citizenship	U.S.A.	
Mailing Address	2858 Andover Avenue	
	Carlsbad, CA 92008	
Full name of second inventor	John CARRINO	
Signature of second inventor		
Residence		
Citizenship	U.S.A.	
Mailing Address		
Full name of third inventor	Louis LEONG	
Signature of third inventor		
Residence	Mission Viejo, CA	
Citizenship	U.S.A.	
Mailing Address	25925 Via Del Sur	
	Mission Viejo, CA 92691	

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Appl. No. 10/005,876
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Docket No. 0942.5340002/RWE/BJD

Full name of fourth inventor	Knut MADDEN	Date
Signature of fourth inventor		
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2705 Glasgow Drive	
	Carlsbad, CA 92008	
Full name of fifth inventor	Martin GLEESON	
Signature of fifth inventor		
Residence	San Diego, CA	
Citizenship	U.S.A.	
Mailing Address	4228 Cordobes Cove	
	San Diego, CA 92130	
Full name of sole or sixth inventor	James FAN	
Signature of sole or sixth inventor		
Residence		
Citizenship	U.S.A.	
Mailing Address		



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Signature of seventh inventor	Date
Residence	Gaithersburg, MD
Citizenship	U.S.A.
Mailing Address	20931 Sunnyacres Rd. Gaithersburg, MD 20882
Full name of eighth inventor	David CHEO
Signature of eighth inventor	<i>David Cheo</i> 6-6-02 Date
Residence	Kensington, MD
Citizenship	U.S.A.
Mailing Address	4307 Ambler Drive Kensington, MD 20895
Full name of ninth inventor	James L. HARTLEY
Signature of ninth inventor	Date
Residence	Frederick, MD
Citizenship	U.S.A.
Mailing Address	7409 Hillside Drive Frederick, MD 21702

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Signature of tenth inventor	Date
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Mailing Address	9511 Briar Glenn Way
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Full name of eleventh inventor	Gary F. TEMPLE
Signature of eleventh inventor	Date
Residence	Washington Grove, MD
Citizenship	U.S.A.
Mailing Address	114 Ridge Road
Washington Grove, MD 20880	

::ODMA\MHODMA\SKGF_DC1;20717;1
SKGF Rev. 5/16/01 mac

(Supply similar information and signature for subsequent joint inventors, if any)

FROM : JIM HARTLEY DIRECTOR, PEL

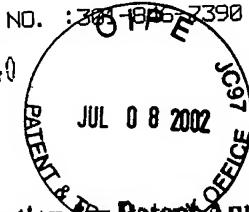
FAX NO. : 301-876-2390

Jul. 03 2002 09:36AM P2

JUL. 3 2002 9:48AM

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NO. 4100 P. 2/6



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 Suite 600
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10005876 -070802

FROM : JIM HARTLEY DIRECTOR, PEL

JUL. 3. 2002 9:48AM

FAX NO. :301-846-7390

SKG&F3712540

Jul. 03 2002 09:36AM P3

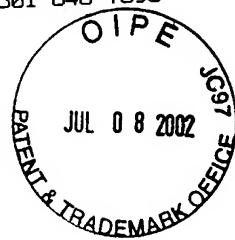
NO. 4100 P. 3/6



Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

Full name of sole or first inventor	Jonathan D. CHESNUT	Date
Signature of sole or first inventor		
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2858 Andover Avenue	
	Carlsbad, CA 92008	
Full name of second inventor	John CARRINO	Date
Signature of second inventor		
Residence		
Citizenship	U.S.A.	
Mailing Address		
Full name of third inventor	Louis LEONG	Date
Signature of third inventor		
Residence	Mission Viejo, CA	
Citizenship	U.S.A.	
Mailing Address	25925 Via Del Sur	
	Mission Viejo, CA 92691	

10005876 .070802

FROM : JIM HARTLEY DIRECTOR, PEL
JUL. 3 2002 9:49AMFAX NO. :301-846-7390
SKG&F3712540Jul. 03 2002 09:37AM P4
NO. 4100 P. 4/6Appl. No. 10/005,876
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Signature of fourth inventor		
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Citizenship	U.S.A.	
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Full name of fifth inventor	Martin GLEESON	
Signature of fifth inventor		
Residence	San Diego, CA	
Citizenship	U.S.A.	
Mailing Address	4228 Cordobes Cove	
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Full name of sole or sixth inventor	James FAN	
Signature of sole or sixth inventor		
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Citizenship	U.S.A.	
Mailing Address		

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FAX NO. : 301-846-7390

Jul. 03 2002 09:37AM PS

JUL. 3 2002 9:49AM SKG&F3712540

NO. 4100 P. 5/6



Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942-5340002/RWE/BJD

Full name of seventh inventor	Michael A. BRASCH	Date
Signature of seventh inventor		
Residence	Gaithersburg, MD	
Citizenship	U.S.A.	
Mailing Address	20931 Sunnymacres Rd.	
	Gaithersburg, MD 20882	
Full name of eighth inventor	David CHEO	Date
Signature of eighth inventor		
Residence	Kensington, MD	
Citizenship	U.S.A.	
Mailing Address	4307 Ambler Drive	
	Kensington, MD 20895	
Full name of ninth inventor	James L. HARTLEY	Date
Signature of ninth inventor	July 3, 2002	
Residence	Frederick, MD	
Citizenship	U.S.A.	
Mailing Address	7409 Hillside Drive	
	Frederick, MD 21702	

10005876 -070802

FROM : JIM HARTLEY/DIRECTOR, PEL

FAX NO. :301-846-7390

Jul. 03 2002 09:37AM P6

JUL. 3. 2002 9:50AM SKG&F37'2540

NO. 4100 P. 6/6



Appl. No. 10/005,876
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Signature of tenth inventor		
Residence	Montgomery Village, MD	
Citizenship	U.S.A.	
Mailing Address	9511 Briar Glenn Way	
	Montgomery Village, MD 20886	
Full name of eleventh inventor	Gary F. TEMPLE	
Signature of eleventh inventor		
Residence	Washington Grove, MD	
Citizenship	U.S.A.	
Mailing Address	114 Ridge Road, P.O. Box 206	
	Washington Grove, MD 20880	

(Supply similar information and signature for subsequent joint inventors, if any)

:OCMAILHODMA:SKG:DC:20717:1
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06-06-02 05:51PM



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P05



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P06

06-06-02 05:51PM



Appl. No. 10/005,876
Confirmation No. 7938
Docket No. 0942.5340002/RWB/BJD

Full name of tenth inventor	Devon R.N. BYRD
Signature of tenth inventor	<i>Devon R.N. Byrd</i>
Residence	Montgomery Village, MD
Citizenship	U.S.A.
Mailing Address	9511 Briar Glen Way Montgomery Village, MD 20880
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Mailing Address	114 Ridge Road Washington Grove, MD 20880

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 was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application, which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

Yes No

(Application No.)	(Country)	(Day/Month/Year Filed)
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Yes No

(Application No.)	(Country)	(Day/Month/Year Filed)
-------------------	-----------	------------------------

Send Correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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SK 12540

01 P. 3/6



Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

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- Page 2 of 5 -

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SK 12540

01 P. 4/6



Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

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Residence	
Citizenship	U.S.A.
Mailing Address	

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01 P. 5/6



Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

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- Page 4 of 5 -

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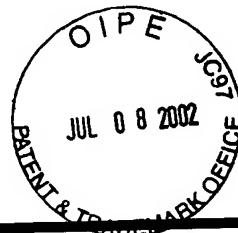
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Appl. No. 10/005,876
 Confirmation No. 7958
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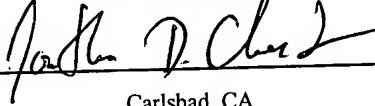
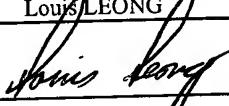
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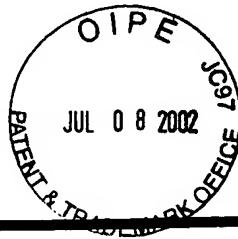
(Supply similar information and signature for subsequent joint inventors, if any)

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Appl. No. 10/005,876
Confirmation No. 7958
Docket No. 0942.5340002/RWE/BJD

Full name of sole or first inventor	Jonathan D. CHESNUT
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Full name of fourth inventor	Knut MADDEN
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Appl. No. 10/005,876
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Appl. No. 10/005,876
Confirmation No. 7958
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Full name of tenth inventor	Devon R.N. BYRD
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(Supply similar information and signature for subsequent joint inventors, if any)